Manhole In	spection Summary	N	Manhole # S37W1_039MH	
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Inspection	☐ Is Incomplete Rating:	3) Fair		
Record Plat: 37	7W1 Node: 039 Status: I	Found	Insp Date: 5/5/08 2:27 PM	
Incomplete Cor	nments		Crew: B	
			Inspector: CrewB	
			Firm: KEC	
Location	Address: 3724 S Hanover St.		Cross Street: W. Garrett St.	
Manhole	Type: Junction Location: I	Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: I	Dry	Subject To Ponding: None	
Comments				
Cover	·	iameter: 24 (in.) Ler		
5	<i>,</i> ,	ndition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: None V Joint V Cracks Mortar Roots Wall				
Corbel	Material: Brick	☐ Parged Typ	e: Concentric/Eccentric	
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Crack	ks ☐ Mortar ☐ F	Roots V Wall	
Bench	✓ Exists Material: Brick	☐ Parç	ged	
Condition:	✓ Sound ☐ Cracked ☐ Ro	ot Intrusion Dete	eriorated Leaks Debris	
Channel Material: Brick Parged				
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Ro	ot Intrusion Dete	eriorated 🗌 Leaks 🗸 Debris	
Steps Count: 7 Missing: 0 Corroded				
Surcharge	☐ Evidence Of Surcharge	Depth: (ft.) Ac	ctive Surcharge Present	

Manhole Inspection Summary

Manhole # \$37W1_039MH

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Location View



100 W Garrett Hanover

Steps



Defect 2



Wall

Top View



Defect 1



Manhole Inspection Summary

Manhole # S37W1_039MH

12 O'Clock Outflow

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.84 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

10 in. Circular Service Sewer Pipe In @ 5 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.54 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

5 O'Clock Inflow Pipe In @ 5 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.01** (ft.)

Inv Depth: 12.01 (ft.)

Drop Condition: Partly Clogged

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$37W1_039MH

8 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
nvert Depth: 11.64 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection